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To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

| Application Number     | 4A ARRADIA     |
|------------------------|----------------|
| Filing Date            | CONCURRENTLY   |
| First Named Inventor   | KEVIN R. BOYLE |
| Group Art Unit         | N/A            |
| Examiner Name          | N/A            |
| Attorney Docket Number | GB 030076      |

|   | Please of Account N   | charge any required fee u<br>lo. 14-1270.  | nder §1.17(i) or §1.1                            | 7(p) or any other                       | required fee (exc                        | cept the issue fee) to  |  |
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| 1.  | ☐ I certify counterpar  | fy that these documents were first cited in any communication from a foreign Patent Office in a art foreign application not more than three (3) months ago.  |  |   |  |                         |  |
| 2.  | counternar  | I certify that none of these documents were cited in any communication from a foreign Patent Office in a punterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none these documents was known to any individual designated in §1.56(c) more than three (3) months ago. |  |   |  |                         |  |
|   | Applica   | ant hereby petitions under<br>e, pays the fee under §1.1   | r §1.97(d) that this II<br>7(p) as indicated bel | DS be considered ow, and I certify      | after final Action 1. or 2. as indicated | or Notice of ted above. |  |
|   | ☐ A fee u months aft  | nder §1.17(p) is not requirer the date of application  | ired under §1.97(c),<br>or RCE, because I c      | after the first Act certify 1. or 2. as | ion on the merits indicated above.       | and more than (3)       |  |
|   | A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No.  Filing Date relied on for an earlier effective filing date under 35 U.S.C. 120).   |  |  |   |  |                         |  |
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|   | A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required. |  |  |   |  |                         |  |
|   | A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).   |  |  |   |  |                         |  |
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|   | ☒ cited in the specification or considered in drafting the specification of this application;   |  |  |   |  |                         |  |
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| ☑ cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.   |   |  |  |   |  |                         |  |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED   |   |  |  |   |  |                         |  |
| Name (Pr  | int Type)   | David Barnes   |  | Registration                            | No. (Attorney/Agent)                     | 47,407                  |  |
| Signature   | ,   |  | - Jay  | Date                                    | 10-27-0                                  | 5                       |  |
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Complete if Known Substitute for form 1449/PTO Application Number 10/5562 Filing Date CONCURRENTEY INFORMATION DISCLOSURE First Named Inventor KEVIN R. BOYLE STATEMENT BY APPLICANT Art Unit N/A (Use as many sheets as necessary) **Examiner Name** N/A Attorney Docket Number GB 030076 Sheet 1 of 1

| U. S. PATENT DOCUMENTS |  |   |  |   |  |  |
|------------------------|--|---|--|---|--|--|
| Cite<br>No.1           | Document Number  Number-Kind Code <sup>2</sup> (# known) | Publication Date<br>MM-DD-YYYY  | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |  |  |
|                        | US- 2003/0103010   | 06-05-2003  | BOYLE  |   |  |  |
|                        | <sup>US-</sup> 6424300                                   | 07-23-2002  | SANFORD ET AL                                      |   |  |  |
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|                        | Cite<br>No.1   | No.¹   Number-Kind Code² (# known)   US- 2003/0103010   US- 6424300   US- | Document Number                                    | Document Number   |  |  |

| Examiner<br>Initials* | Cite<br>No.1 | Foreign Patent Document  | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | Т |
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|                       |              | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> ) WO0171846 | 09-27-2001                  | WILCOX ET AL                                       |   | H |
|                       |              | EP1128467  | 08-29-2001                  | OTSO   |   | Γ |
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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